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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = KARR

First Name = RONALD

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08549372</u>	Not Issued	161	10/27/1995	WINSOCK NETWORK SOCKET DRIVER SUBSYSTEM AND METHOD FOR WINDOWS EMULATOR RUNNING UNDER UNIX OPERATING SYSTEM	KARR, RONALD J.
<u>10112895</u>	Not Issued	71	04/01/2002	Method and apparatus for configuring a user interface	KARR, RONALD S.
<u>10143059</u>	6785789	150	05/10/2002	METHOD AND APPARATUS FOR CREATING A VIRTUAL DATA COPY	KARR, RONALD S.
<u>10207451</u>	Not Issued	41	07/29/2002	Maintaining persistent data change maps for fast data synchronization and restoration	KARR, RONALD S.
<u>10254753</u>	6912631	150	09/25/2002	METHOD AND APPARATUS FOR RESTORING A CORRUPTED DATA VOLUME	KARR, RONALD S.
<u>10322935</u>	Not Issued	120	12/18/2002	Systems and Method providing input/output fencing in shared storage environments	KARR, RONALD S.
<u>10324858</u>	Not Issued	93	12/20/2002	PRESERVATION OF INTENT OF A VOLUME CREATOR WITH A LOGICAL VOLUME	KARR, RONALD S.
<u>10325418</u>	Not Issued	71	12/20/2002	Adaptive implementation of requested capabilities for a logical volume	KARR, RONALD S.
<u>10326445</u>	Not Issued	71	12/19/2002	Replication using a special off-host network device	KARR, RONALD S.
<u>10327380</u>	Not Issued	61	12/20/2002	DEVELOPMENT OF A DETAILED LOGICAL VOLUME CONFIGURATION FROM HIGH-LEVEL USER REQUIREMENTS	KARR, RONALD S.
<u>10327535</u>	Not Issued	93	12/20/2002	INTERMEDIATE DESCRIPTIONS OF INTENT	KARR, RONALD S.

				FOR STORAGE ALLOCATION	
<del>10327558</del>	Not Issued	41	12/20/2002	Language for expressing storage allocation requirements	KARR, RONALD S.
<del>10430754</del>	Not Issued	30	05/06/2003	Method and system of providing a virtual transport session	KARR, RONALD S.
<del>10436354</del>	Not Issued	61	05/12/2003	Method and system of providing periodic replication	KARR, RONALD S.
<del>10449739</del>	Not Issued	83	05/30/2003	Multi-volume file support	KARR, RONALD S.
10610193	Not Issued	71	06/30/2003	Optimistic reads in a multi-node environment	KARR, RONALD S.
10610392	7096316	150	06/30/2003	MULTI-HOST ENVIRONMENT WITH COORDINATED DISTRIBUTED LOGGING FOR WRITES TO A RAID STORAGE VOLUME	KARR, RONALD S.
10610393	Not Issued	71	06/30/2003	Coordinated distributed logging in a multi-host environment	KARR, RONALD S.
10610405	Not Issued	30	06/30/2003	Coordinated distributed log-based snapshots in a multi-host environment	KARR, RONALD S.
10610603	7103737	150	07/01/2003	FLEXIBLE HIERARCHY OF RELATIONSHIPS AND OPERATIONS IN DATA VOLUMES	KARR, RONALD S.
10610604	7028156	150	07/01/2003	USE OF READ DATA TRACKING AND CACHING TO RECOVER FROM DATA CORRUPTION	KARR, RONALD S.
10610961	Not Issued	80	07/01/2003	Transforming unrelated data volumes into related data volumes	KARR, RONALD S.
<del>10696622</del>	Not Issued	41	10/29/2003	Distribution of data volume virtualization	KARR, RONALD S. <i>No</i>
10722614	Not Issued	41	11/26/2003	System and method for emulating operating system metadata to provide cross-platform access to storage volumes	KARR, RONALD S.
10723493	Not Issued	41	11/26/2003	Method and system of providing periodic replication	KARR, RONALD S.
<del>10742129</del>	Not Issued	93	12/19/2003	METHOD OF DETECTION OF DATA CORRUPTION IN MIRRORED STORAGE	KARR, RONALD S.
10749862	Not Issued	61	12/31/2003	Method of data caching in mirrored storage	KARR, RONALD S.
10750596	Not	93	12/31/2003	COORDINATED STORAGE	KARR, RONALD S.

	Issued			MANAGEMENT OPERATIONS IN REPLICATION ENVIRONMENT	
<u>10767399</u>	Not Issued	71	01/29/2004	Simultaneous allocation of storage for multiple logical volumes	KARR, RONALD S.
<u>10769317</u>	Not Issued	30	01/30/2004	Method and apparatus for creating a virtual data copy	KARR, RONALD S.
<u>10770358</u>	Not Issued	41	02/02/2004	Coherently sharing any form of instant snapshots separately from base volumes	KARR, RONALD S.
<del><u>10788589</u></del>	Not Issued	71	02/27/2004	Technique for recovering mirror consistency in cooperative virtual storage	KARR, RONALD S.
<del><u>10790656</u></del>	Not Issued	30	03/01/2004	Using a single allocator to coordinate volume transformations across virtualization layers	KARR, RONALD S.
<del><u>10838043</u></del>	Not Issued	41	05/03/2004	System and method for performing snapshots in a storage environment employing distributed block virtualization	KARR, RONALD S.
<u>10838162</u>	Not Issued	30	05/03/2004	System and method for recoverable mirroring in a storage environment employing asymmetric distributed block virtualization	KARR, RONALD S.
<u>10838163</u>	Not Issued	30	05/03/2004	Global device naming service in a distributed storage management system	KARR, RONALD S.
<u>10838164</u>	Not Issued	30	05/03/2004	Volume server and volume owner communication protocol in a distributed storage management system	KARR, RONALD S.
<u>10850466</u>	Not Issued	30	05/20/2004	Secure storage access using third party capability tokens	KARR, RONALD S.
<u>10881837</u>	Not Issued	20	06/30/2004	Automatic device classification service on storage area network	KARR, RONALD S.
<del><u>10882112</u></del>	Not Issued	30	06/30/2004	Method and system for update tracking within a storage virtualization device	KARR, RONALD S.
<del><u>10882612</u></del>	Not Issued	30	07/01/2004	Method and apparatus for maintaining information that indicates valid regions of a working volume and using that information to delay volume initialization	KARR, RONALD S.
<u>10882631</u>	Not Issued	30	07/01/2004	Method and apparatus for synchronizing redundant data with	KARR, RONALD S.

				a volume	
<u>10899201</u>	Not Issued	30	07/26/2004	System and method for managing I/O access policies in a storage environment employing asymmetric distributed block virtualization	KARR, RONALD S.
<u>10903103</u>	Not Issued	30	07/30/2004	System and method for implementing volume sets in a storage system	KARR, RONALD S.
<u>10967902</u>	Not Issued	30	10/18/2004	System and method for providing availability using volume server sets in a storage environment employing distributed block virtualization	KARR, RONALD S.
<u>10970584</u>	Not Issued	30	10/21/2004	System and method for write forwarding in a storage environment employing distributed virtualization	KARR, RONALD S.
<u>10979898</u>	Not Issued	30	11/02/2004	System and method for performing online backup and restore of volume configuration information	KARR, RONALD S.
<u>10992370</u>	Not Issued	30	11/18/2004	System and method for optimizing storage operations by operating only on mapped blocks	KARR, RONALD S.
<u>11005993</u>	Not Issued	30	12/07/2004	Flexibly combining mirroring, concatenation and striping in virtual storage devices	KARR, RONALD S.
<u>11007605</u>	Not Issued	30	12/08/2004	Method and system for providing a shared data resource coordinator within a storage virtualizing data processing system	KARR, RONALD S.

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